



**Agenda Item: Bid Award**

**Title: Bid Award, Pressure Reducing Valve Replacement Project**

**Recommended Council MOTION:**

I move to approve the bid for the Pressure Reducing Valve Replacement project to Mechanical Systems Inc., Cheyenne, WY, in the amount of \$276,113.00 along with a contingency of \$24,806.80 for a total amount not to exceed \$300,919.80 and authorize the Mayor and City Clerk to sign.

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**Administrative or Policy Goal:**

To maintain City-wide Infrastructure Improvement Program as adopted in the 2015 Water Master Plan and long-range financial plans for water, sewer, and storm drainage improvements.

Maintain and Improve Municipal Infrastructure as adopted in Resolution 2020-08 A RESOLUTION ADOPTING POLICY GOALS AND OBJECTIVES FOR THE CITY OF LARAMIE, WYOMING FOR 2020.

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**Background:**

The Pressure Reducing Valve vault behind Motel 6 does not have Supervisory Controls and Data Acquisition (SCADA) communication and controls for flow and pressure management in that part of the distribution system. Additionally, the vault is in a high ground water area and is flooded most of the year. This project will construct an above ground building to house the pressure reducing valve and appurtenances above the water table, add SCADA communications, construct access to the building, and install electrical service. The project will allow continuous monitoring which will improve flow and pressure management within the distribution system.

Staff solicited bids for the construction of the Pressure Reducing Valve Replacement, Motel 6 project in accordance with the City of Laramie Purchasing Policy. Bids were received on December 15, 2020 with the following results:

Mechanical Systems Inc.	\$276,113.00
Six Point Solutions	\$285,640.00
Lillard & Clark of Wyoming	\$363,974.00
BHI Construction	\$405,867.00

The low bid submitted was from Mechanical Systems Inc. Staff have reviewed their bid documents for completeness and recommending the bid award and contract signing for Mechanical Systems Inc.

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**Legal/Statutory Authority:**

**BUDGET/FISCAL INFORMATION:**

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**REVENUE**

Source	Amount	Type
Fees/Charges for Service	\$350,000.00	WTPRV2 510-7015-461-7900
Grants for Projects		
Loans on Project		
Other		
Total	\$350,000.00	

**EXPENSE**

Proposed Project Cost.

Project Budget	Amount	Funds
Project Cost	\$276,113.00	WTPRV2 This construction contract
Project Cost		
Grants for Project		
Other/Outside Projects		
City's Amount	\$276,113.00	
Contingency	\$24,806.80	
Total Amount	\$300,919.80	

Amount spent to date (approved and adopted by Council)

Budget	Amount	Funds
Total Budget Allocation	\$350,000.00	
Less Amount Spent to Date	\$49,080.20	WTPRV2 Design contract and RMP cost
Remainder of Budget	\$300,919.80	

**Responsible Staff:****Brooks Webb, Public Works Director****William Winkler, Civil Engineer****Cal Van Zee, Utility Division Manager**

Attachments:

Construction Contract/PES Contract

Attachment A – Plans and Project Manual (Available Digitally Upon Request Due to Document Size)